

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	16	("4359049"   "4735616"   "5104375"   "6113571"   "6454739"   "6610033"   "6936033"   "6972005").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/05 13:37
L3	299	("0650348"   "2112160"   "2322753"   "2516965"   "3016897"   "3116730"   "3223083"   "3467096"   "3572336"   "3746216"   "3749084"   "3767085"   "4040420"   "4044757"   "4109653"   "4243030"   "4260077"   "4328802"   "4359049"   "4362567"   "4367737"   "4414976"   "4458733"   "4607671"   "4631055"   "4643724"   "4655747"   "4735616"   "4753536"   "4759756"   "4813928"   "4874368"   "4929230"   "4978336"   "4979942"   "5033650"   "5104375"   "5104387"   "5116315"   "5171220"   "5174653"   "5176658"   "5290259"   "5368563"   "5411499"   "5445614"   "5464396"   "5474540"   "5542934"   "5582595"   "5582596"   "5643206"   "5665067"   "5688254"   "5725499"   "5759167"   "5759171"   "5776125"   "5814022"   "5819988"   "5846233"   "5861002"   "5887755"   "5954708"   "5957898"   "5989215"   "6001259"   "6099504"   "6113571"   "6116900"   "6120437"   "6132396"   "6146401"   "6149628"   "6234994"   "6245046"   "6290101").PN. OR ("4359049"   "4735616"   "5104375"   "6113571"   "6454739"   "6610033"   "6936033"   "6972005").	US_PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 13:47

		URPN.				
L4	871	222/137.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/05 13:50
L5	1713	222/135.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/05 14:05
L6	231	L4 and lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/05 14:05
L7	28	("3767085"   "5080262"   "5104375"   "5116315"   "5322510"   "5792103"   "5814022"   "5819988"   "5824012").PN. OR ("6132396").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 14:17
L9	14	("20010037091"   "20020198490"   "20030055384"   "3767085"   "4735616"   "4743229"   "4994029"   "5116315"   "5520658"   "6234196"   "6328229"   "6454739"   "6458095"   "6475183").PN. OR ("7322956").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 14:19
L10	113	("2621145"   "3010705"   "3318774"   "3443261"   "3735900"   "3820167"   "3918100"   "3919723"   "4186486"   "4243080"   "4254768"   "4306554"   "4314380"   "4340056"   "4359049"   "4378211"   "4424057"   "4433974"   "4464174"   "4470505"   "4496344"   "4516967"   "4529403"   "4538920"   "4540410"   "4551135"). PN. OR ("4743229"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 14:22

L11	71	L10 and lock\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/05 14:34
L12	42	("2796017"   "2893331"   "2954769"   "3082681"   "3700215"   "3872867"   "4046145"   "4469153"   "4611641"   "4743229"   "4804336"   "4834149"   "4834152"   "4850978"   "5022442"   "5088996"   "5158558"   "5352036"   "5423753"   "5425580"   "5454786").PN. OR ("5957166").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 14:37
L13	54	("1696018"   "2112160"   "2739591"   "3399668"   "3888239"   "3918456"). PN. OR ("4044757"). URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 14:49
L14	124	("0808635"   "1837932"   "2112160"   "3223083"   "3467096"   "3749084"   "3767085"   "3828980"   "3875939"   "3955930"   "4040420"   "4044757"   "4069814"   "4109653"   "4260077"   "4359049"   "4381778"   "4512768"   "4522622"   "4609371"   "4610666"   "4631055"   "4643724"   "4679446"   "4689042"   "4735616"   "4738379"   "4753536"   "4773419"   "4846405"   "4874368"   "4902281"). PN. OR ("4979942"). URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 14:50
L15	235	606/93.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/05 14:53
L16	497	222/145.5.ccls.	US_PGPUB; USPAT	OR	OFF	2009/03/05 14:58
L17	82	L16 and transfer	US_PGPUB; USPAT	OR	OFF	2009/03/05 14:58

L18	14	("20010037091"   "20020198490"   "20030055384"   "3767085"   "4735616"   "4743229"   "4994029"   "5116315"   "5520658"   "6234196"   "6328229"   "6454739"   "6458095"   "6475183").PN. OR ("7322956").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 15:00
L19	569	604/82.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 15:01
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L21	2	"7322956".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/05 15:14
L22	14	("20010037091"   "20020198490"   "20030055384"   "3767085"   "4735616"   "4743229"   "4994029"   "5116315"   "5520658"   "6234196"   "6328229"   "6454739"   "6458095"   "6475183").PN. OR ("7322956").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 15:14
L23	15	("20010037091"   "20020198490"   "20030055384"   "3767085"   "4735616"   "4743229"   "4994029"   "5116315"   "5520658"   "6234196"   "6454739"   "6458095"   "6475183"   "0632829").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 15:20
L24	12	("3729031"   "4046145"   "4440308"   "4463875"   "4743229"   "5425580"   "5477829"   "5643206"   "5725499"   "5908054").PN. OR ("6234196").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 15:21
L25	1	"10568539" and mixing and arrangement	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 15:58
S1	1	"6113571".pn.	US-PGPUB; USPAT	OR	OFF	2008/09/16 08:50
S2	1	"6113571".pn.	US-PGPUB; USPAT	OR	OFF	2008/09/16 11:06

S3	1	S2 and mixing	US-PGPUB; USPAT	OR	OFF	2008/09/16 11:06
S4	477	222/145.5.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/16 11:10
S5	19	("2322753"   "5104387"   "5176658"   "5445614"   "5474540"   "5665067"). PN. OR ("6113571"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 11:24
S6	25	("3467096"   "4040420"   "4109653"   "4359049"   "4735616"   "4874368"   "5104375"   "5116315"   "5290259"   "5368563"   "5445614"   "5464396"   "5474540"   "5542934"   "5582596"   "5643206"   "5725499"   "5814022"   "5989215"   "6001259"   "6113571"   "6132396"   "6234994").PN. OR ("6936033").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 11:24
S7	171	("2112160"   "3016897"   "3223083"   "3467096"   "3572336"   "3746216"   "4040420"   "4109653"). PN. OR ("4359049"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 11:34
S8	286	("0650348"   "2112160"   "2516965"   "3016897"   "3116730"   "3223083"   "3467096"   "3572336"   "3746216"   "3749084"   "3767085"   "4040420"   "4044757"   "4109653"   "4243030"   "4328802"   "4359049"   "4362567"   "4367737"   "4414976"   "4458733"   "4607671"   "4631055"   "4643724"   "4655747"   "4735616"   "4753536"   "4759756"   "4813928"   "4874368"   "4929230"   "4978336"   "4979942"   "5104375"   "5116315"   "5171220"   "5174653"   "5290259"   "5368563"   "5411499"   "5445614"   "5464396"   "5474540"   "5542934"   "5582595"   "5582596"   "5643206"   "5665067"   "5688254"   "5725499"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 11:57

		"5759167"   "5759171"   "5776125"   "5814022"   "5819988"   "5846233"   "5861002"   "5887755"   "5954708"   "5957898"   "5989215"   "6001259"   "6099504"   "6113571"   "6116900"   "6120437"   "6132396"   "6146401"   "6149628"   "6234994"   "6245046"   "6290101"). PN. OR ("4359049"   "4735616"   "5104375"   "6454739"   "6610033"   "6936033").URPN.				
S9	1	S2 and "156"	US-PGPUB; USPAT	OR	OFF	2008/09/16 12:11
S10	1	S2 and liquid	US-PGPUB; USPAT	OR	OFF	2008/09/16 13:10
S11	1	S2 and mixing	US-PGPUB; USPAT	OR	OFF	2008/09/16 13:40
S12	759	604/93.01.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/16 14:37
S13	535	604/82.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/16 14:37
S14	135	604/90.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/16 14:37
S15	468	604/191.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/16 14:37
S16	337	604/181.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/16 14:37
S17	118	604/518.ccls.	US-PGPUB; USPAT	OR	OFF	2008/09/16 14:37
S22	293	("0650348"   "2112160"   "2516965"   "3016897"   "3116730"   "3223083"   "3467096"   "3572336"   "3746216"   "3749084"   "3767085"   "4040420"   "4044757"   "4109653"   "4243030"   "4260077"   "4328802"   "4359049"   "4362567"   "4367737"   "4414976"   "4458733"   "4607671"   "4631055"   "4643724"   "4655747"   "4735616"   "4753536"   "4759756"   "4813928"   "4874368"   "4929230"   "4978336"   "4979942"   "5033650"   "5104375"   "5116315"   "5171220"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 11:00

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S24	298	"0650348"   "2112160"   "2322753"   "2516965"   "3016897"   "3116730"   "3223083"   "3467096"   "3572336"   "3746216"   "3749084"   "3767085"   "4040420"   "4044757"   "4109653"   "4243030"   "4260077"   "4328802"   "4359049"   "4362567"   "4367737"   "4414976"   "4458733"   "4607671"   "4631055"   "4643724"   "4655747"   "4735616"   "4753536"   "4759756"   "4813928"   "4874368"   "4929230"   "4978336"   "4979942"   "5033650"   "5104375"   "5104387"   "5116315"   "5171220"   "5174653"   "5176658"   "5290259"   "5368563"   "5411499"   "5445614"   "5464396"   "5474540"   "5542934"   "5582595"   "5582596"   "5643206"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 11:02

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S26	25	(US-6936033-\$ or US-6610033-\$ or US-5104375-\$ or US-4359049-\$ or US-6454739-\$ or US-4735616-\$ or US-6972005-\$ or US-7322956-\$ or US-6458095-\$ or US-6197194-\$ or US-6132396-\$ or US-6116900-\$ or US-6113571-\$ or US-6047861-\$ or US-5935437-\$ or US-5887755-\$ or US-5116315-\$ or US-5033650-\$ or US-4874368-\$ or US-4631055-\$ or US-4044757-\$ or US-7135027-\$ or US-6843652-\$ or US-5253785-\$).did. or (US-3223083-\$).did.	USPAT; USOCR	OR	OFF	2009/02/20 11:38
S27	11	S26 and lock\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/20 11:38
S28	3	(S22 or S24 or S25) and (double with rod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/20 11:45
S29	3	(S22 or S24 or S25) and (double with rod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:45
S30	9	(S22 or S24 or S25) and (dual with rod)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:45
S31	182	(S22 or S24 or S25) and lock@	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/20 12:08

S32	284	(S22 or S24 or S25) and lock\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/20 12:09
S33	1275	222/137,145.6.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/20 13:29
S34	4	("4690306"   "5301842"). PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/20 13:46
S35	77	("2112160"   "3467096"   "3552394"   "3767085"   "4329988"   "4359049"   "4610666"   "4631055"   "4673395"   "4740203"   "4874368"   "5104375"   "5116315"   "5226877"   "5322510").PN. OR ("5582596").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 13:52
S36	25	("4001117"   "5104375"   "5219328"   "5284244"). PN. OR ("5935437"). URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 14:10
S37	87	("0650348"   "2516965"   "3116730"   "3467096"   "3749084"   "4044757"   "4243030"   "4359049"   "4631055"   "4643724"   "4735616"   "4753536"   "4874368"   "4929230"   "4978336").PN. OR ("5104375").URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 14:11
S38	174	("2112160"   "3016897"   "3223083"   "3467096"   "3572336"   "3746216"   "4040420"   "4109653"). PN. OR ("4359049"). URPN.	US_PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 14:14

S39	147	("20010016749"   "20010021828"   "20010034527"   "20010037091"   "20020010471"   "20020087164"   "20020099385"   "20020101785"   "20020119417"   "20020131933"   "20030018339"   "20030036762"   "20030040718"   "20030083662"   "20030219466"   "20040010260"   "2533004"   "2576006"   "3523807"   "3641240"   "3723244"   "4016877"   "4066083"   "4116898"   "4148664"   "4225480"   "4225580"   "4238480"   "4359049"   "4442655"   "4463875"   "4505817"   "4505822"   "4537767"   "4548736"   "4576152"   "4578067"   "4587018"   "4600533"   "4600574"   "4606337"   "4621631"   "4631055"   "4640778"   "4655980"   "4675361"   "4683142"   "4689399"   "4690684"   "4704131"   "4720512"   "4725671"   "4743229"   "4751921"   "4760131"   "4786556"   "4833200"   "4837285"   "4872867"   "4874368"   "4882148"   "4909251"   "4911926"   "4932942"   "4948540"   "4966601"   "4978336"   "5019393"   "5049393"   "5053048"   "5071664"   "5080893"   "5112615"   "5116315"   "5126140"   "5140016"   "5153003"   "5156613"   "5167960"   "5181918"   "5182317"   "5201745"   "5209776"   "5213580"   "5223420"   "5244799"   "5260420"   "5278200"   "5292362"   "5318524"   "5324647"   "5364622"   "5368563"   "5376376"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 14:15
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		"5376692"   "5395923"   "5412076"   "5418222"   "5429603"   "5447724"   "5455040"   "5464396"   "5486357"   "5521280"   "5522804"   "5525348"   "5541167"   "5541305"   "5567806"   "5578073"   "5580923"   "5582596"   "5665067"   "5697903"   "5779668"   "5785682"   "5788702"   "5989215"   "6074663").PN. OR ("6086594"   "6241734"   "6331172"   "6394982"   "6406175"   "6425897"   "6447774"   "6461325"   "6461361"   "6471670"   "6475183"   "6488197"   "6488650"   "6491201"   "6554803"   "6558687"   "6566345"   "6575940"   "6599515"   "6613020"   "6613054"   "6682347"   "6703038"   "6965014"). PN. OR ("7135027"). URPN.				
S40	113	("2621145"   "3010705"   "3318774"   "3443261"   "3735900"   "3820167"   "3918100"   "3919723"   "4186486"   "4243080"   "4254768"   "4306554"   "4314380"   "4340056"   "4359049"   "4378211"   "4424057"   "4433974"   "4464174"   "4470505"   "4496344"   "4516967"   "4529403"   "4538920"   "4540410"   "4551135"). PN. OR ("4743229"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 14:18
S41	56	("20020127150"   "20030153895"   "3484849"   "3757981"   "3826261"   "3885607"   "3977555"   "3993063"   "4020839"   "4253501"   "4434823"   "4588396"   "4607671"   "4614437"   "4638975"   "4639019"   "4697622"   "4743229"   "4759756"   "4787898"   "4997430"   "5049129"   "5088996"   "5104387"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 14:19

		"5113904"   "5203771"   "5211638"   "5270219"   "5279576"   "5288290"   "5334163"   "5342346"   "5350372"   "5385547"   "5466220"   "5478337"   "5520659"   "5526853"   "5566729"   "5573281"   "5636660"   "5641010"   "5653686"   "5743312"   "6063068"   "6080132"   "6139534"   "6156025"   "6238372"   "6379340"   "6474375"   "6558365"   "6699229"   "D427308"   "D495416").PN. OR ("7326194").URPN.				
S42	228	606/93.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 14:25
S43	34	("1612116"   "3767085"   "4141973"   "4359049"   "4599082"   "4631055"   "4735616"   "4861335"   "4874368"   "4886495"   "4978336"   "5080493"   "5185001"   "5314412"   "5324775"   "5386928"   "5464396"   "5474540"   "5489266"   "5514379"   "5527856"   "5542934"   "5550187"   "5582596"   "5583114"   "5928611"). PN. OR ("6458095"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 15:00
S44	0	128/218.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 15:02
S45	0	128/2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 15:02
S46	248	222/153.09.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 15:02

3/ 5/ 2009 4:19:02 PM

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